

Ponomarev, N.S.

BOTVINIKO, M.Ye., inzhener, laureat Stalinskoy premii; GIRSKIY, V.A.,
inzhener, laureat Stalinskoy premii; ZELICHENOK, G.G., inzhener,
laureat Stalinskoy premii; PONOMAREV, N.S., inzhener, laureat
Stalinskoy premii.

Automatic concrete plants. Mekh.stroi.12 no.10:7-10 0 '55.
(Concrete) (Building machinery) (MLRA 9:1)

AKIMOVICH, V.V.; NIKOLAEV, N.I.; ZYKIN, L.F.; PONOMAREV, N.G.; POPOV, A.A.

In vitro selection of variants with vaccinal properties from
virulent strains of *Yersinia pestis*. Zhur. mikrobiol.,
epid. i immun. 42 no.6;64-68 '65. (MJRA 18:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy protivochumnyy institut
"Mikrob", Saratov.

PONOMAREV, N.G.

Use of Higuchi-Smith medium for improving the immunogenic properties of plague vaccine strains. Zhur.mikrobiol., epid. i immun. 42 no.10:43-47 O '65.

1. Vsesoyuznyy nauchno-issledovatel'skiy protivochumnyy institut "Mikrob". Submitted February 5, 1964. (MIRA 18:11)

BURMISTROV, S.I.; PONOMAREV, N.V.

Alkylation of aromatic amines in nuclei. Part 1: Alkylation
of p-alkoxyanilines. Zhur.ob.khim. 32 no.5:1515-1517 My '62.
(Aniline) (Alkylation) (MIRA 15:5)

BURMISTROV, S.I.; PONOMAREV, N.V.

Alkylation of amines. Part 3: Alkylation of p-toluidine with
isopropyl alcohol. Zhur. ob. khim. 33 no.8:2785-2789 Ag '63.
(MIRA 16:11)
1. Dnepropetrovskiy khimiko-tehnologicheskiy institut.

PONOMAREV, N.V.; BURMISTROV, S.I.

Alkylation of amines. Part 5: Alkylation of 4-amino-1,3-dimethylbenzene by cyclohexanol. Zhur. ob. khim. 34 no.11: 3825-3826 N '64
(MIRA 18:1)

Alkylation of amines. Part 6: Alkylation of α -toluidine by isopropyl alcohol. Ibid. 3826-3828

Alkylation of amines. Part 7: Dialkylation of p-alkoxyanilines. Ibid. 3828-3831

1. Dnepropetrovskiy khimiko-tehnologicheskiy institut.

PONOMAREV, N.V.; BURMISTROV, S.I.

Alkylation of amines. Part 4: Alkylation of 4-amino-1,3-dimethylbenzene by isopropyl alcohol. Zhur.ob.khim. 34 no.2:627-629 F '64.
(MIRA 17:3)
1. Dnepropetrovskiy khimiko-tehnologicheskiy institut.

PCNOMARFV, G.

USOV, I.; PONOMAREV, O.

K-25A carburetor. Avt.transp. 32 no.1:28-30 Ja '54. (MLRA 7:8)

1. Leningradskiy karbyuratornyy zavod imeni V.V.Kuybysheva.
(Automobiles--Engines--Carburetors)

65997

~~24.5200~~

SCOV/81-59-8-27701

Translation from: Referativnyy zhurnal. Khimiya, 1959, Nr 8, pp 308 - 309 (USSR)

AUTHORS: Serykh, G.M., Ponomarev, O.A.TITLE: On the Analytical Solution of the Plane Problem of Heat Conductivity
of Porous Bodies

PERIODICAL: Izv. Tomskogo politekhn. in-ta, 1958, Vol 101, pp 71 - 75

ABSTRACT: Based on the assumption that the pores do not conduct heat at all, and under the condition of the absence of heat propagation over the thickness of the plate, the equation has been derived:

$$\lambda_{ef} = \lambda_M (1 - \sqrt{m}) (1 + 0.35 m),$$

where λ_{ef} is the heat conductivity of the plate, λ_M is the heat conductivity of the material of the plate, m is the porosity of the plate.

V. Gertsovskiy

Card 1/1

SOV/58-59-5-10422

Translation from: Referativnyy Zhurnal Fizika, 1959, Nr 5, p 88 (USSR)

AUTHORS: Serykh, G.M., Ponomarev, O.A.

TITLE: On the Analytic Solution of the Plane Problem of Porous-Body Thermal Conductivity

PERIODICAL: Izv. Tomskogo politekhn. in-ta, 1958, Vol 101, pp 71 - 75

ABSTRACT: The article has not been reviewed.

Card 1/1

PONOMAREV, O.A.

Studying systematic errors of the diameters of horizontal circles
in optical theodolites. Geod.i kart. no.6:17-21 Je '61.
(MIRA 14:6)
(Theodolites)

PONOMAREV, O.A.

Applicability of the method of molecular orbits of free electrons
in calculating molecules. Izv. vys. ucheb. zav.; fiz. no.4:56-61
'63. (MIRA 16:9)

1. Sibirskiy fiziko-tehnicheskiy institut pri Tomskom gosudarstven-
nom universitete imeni V.V.Kuybysheva.
(Molecules)

PONOMAREV, O.A.; SIDEL'NIKOV, S.P.

Use of the method of geodetic intersections in engineering
geodesy. Geod. i kart. no.5:19-23 My '63. (MIRA 16:7)

(Surveying)

DANILOVA, V.I.; KOZHEVINA, L.I.; PONOMAREV, O.A.

Use of a metal model in calculating the energy levels and wave functions
for carbonyl-containing substituted benzenes. Izv.vys.ucheb.zav.;fiz.no.
2:61-65 '63.

(MIRA 16:5)

1. Sibirskiy fiziko-tehnicheskij institut pri Tomskom gosudarstvennom
universitete imeni V.V. Kuybysheva.
(Nuclear models) (Wave mechanics) (Benzene--Spectra)

AUTHORS: Ponomarev, O. A., Engineer, Sidel'nikov, S.P., Engineer SOV/154-58-4-8/18

TITLE: Recording Horizontal and Vertical Shifts in the Structures of the Kuybyshev Water Power Development (Nablyudeniya za planovymi i vysotnymi smeshcheniyami sooruzheniy Kuybyshevskogo gidrouzla)

PERIODICAL: Izvestiya vysshikh uchebnykh zavedeniy. Geodeziya i aerofotos"yemka, 1958, Nr 4, pp 69 - 85 (USSR)

ABSTRACT: Records of the horizontal shifts and of settling in the structures of the Kuybyshev water power development were started in 1952. From 1954, in which year the concrete filling of the powerhouse was started the measuring control equipment was read regularly. The records kept in the years 1952-1954 were referenced to the elevation and location station net which was established for the location and the staking out of the principal axes of the power house. This net was composed of second, third and fourth grade triangulation nets and of leveling circuits of third and fourth grade. This basis net, however, could not be used for high-precision and

Card 1/4

Recording Horizontal and Vertical Shifts in the
Structures of the Kuybyshev Water Power Development

SOV/154-38-4-8/18

comprehensive observations. Hence location and elevation framework nets with a great accuracy had to be established. 1) Location net. The triangulation net was projected as to consist of two independent sections, a right and a left bank section. These two sections were linked following recommendations by Professor A.I.Durnev. This part of the work is described in detail. 2) Elevation net: On each bank, 4-5 km from the structures, two groups of bench marks were located which were not in danger of becoming mud-covered. One of these groups was equipped with bench marks of a construction coming from the Institut osnovaniy i fundamentov (Institute of Substructures and Foundations) driven to a depth of 20-30 m and two ground bench marks at a depth of 2,5 m, as satellite marks. From 1954 both banks were linked by a polygon level circuit of first grade. The work carried out for this purpose is described. 3) Records of horizontal slipping: These records were made with the purpose of determining the amount of horizontal slipping of concrete structures under pressure strain. Each section

Card 2/4

Recording Horizontal and Vertical Shifts in the
Structures of the Kuybyshev Water Power Development

SOV/154-56-4-8/18

Card 3/4

of the structures was fitted with special control points which are similar to those used in the framework triangulation. The procedures used for these observations are described. The final stage in the determination of the horizontal slipping of structures were range line observations. The Moskovskiy institut inzhenerov geodezii, aerofotos"yemki i kartografii (Moscow Institute of Surveying-, Aerial Surveying-, and Cartography Engineers) during the recording work at the **Tsimlyansk water power** development worked out a method and a special device for carrying out the range line observations. A set of these devices was produced to be used in the Kuybyshev water power development. This method permits to carry out the range line observations by measuring small angles with an eyepiece micrometer (method due to A.I.Durnev) or by means of a movable mark (method due to M.S.Murav'yev).
4) Settling records of structures. Such records are compiled not only for the power house and for the spill-way dam, but also for the upper and lower gates. 5)

Recording Horizontal and Vertical Shifts in the
Structures of the Kuybyshev Water Power Development

SOV/154-53-4-8/18

Distribution of control apparatus. Various devices used in the fitting of marks are described. Catalogues will be issued containing settling information. They will be handed over to the NIS Gidroproyekta for analysis and for the purpose of drawing conclusions on the behaviour of the structures. There are 13 figures and 6 tables.

ASSOCIATION: Kuybyshevskiy filial Gidroproyekta (Kuybyshev Branch of the Gidroproyekt)

Card 4/4

PONOMAREV, O.A.; MIKHAYLOVA, V.A.

Calculation of certain characteristics of substituted benzenes,
Part 1. Izv. vys. ucheb. zav.; fiz. & no.4:35-38 '65.

I. Sibirskiy fiziko-tehnicheskiy institut imeni V.D. Kuznetsova.
(MIFI 18.12)
Submitted January 2, 1964.

PONOMAREV O.B.

127-55-1-7/28

AUTHORS: Polzik, V.A.; Ponomarev, O.B., and Roginskij, F.N., Mining Engineers

TITLE: Ore-Outlet Organization in Large-Scale Caving Systems (Ur-
ganizatsiya vypuska rudy pri sistemakh s massovym obrus-
sheniyem)

PERIODICAL: Gornyy Zhurnal, 1958, Nr 1, pp 28-31 (USSR)

ABSTRACT: Technical conditions at the Tekeli poly-metal ore deposits make it difficult to recover completely the ore when using the large-scale caving system. The dip angle varies from 35 to 75°, the average thickness of the ore body from 35 to 40 m. The lodes to be recovered are transverse to the strike direction and have two sloping walls. The authors compare two methods, the scraper transport method and the screen method, and state that the losses of one principal metal, lead, amounted to 14.2% for the scraper method and 7.8% for the screen method. Because the blocks have two sloping walls, the order of ore outlet, accepted in the mine, requires that the surface of contact of the collapsed ore with the overlying rocks must be perpendicular to

Card 1/2

Ore-Outlet Organization in Large-Scale Caving Systems 127-58-1-7/28

these walls, i.e., constitute an angle of approximately 20° to the horizontal plane with the slope toward the under side. Control over the observation of those rules is exerted by the OTK service. There are two methods for representing the position of the collapsed ore in the blocks: the method of "cones" and the method of "vertical columns". The former method is preferred. The drawings of ore position compiled by this method (Figure 3) show the contact surface of collapsed ore with overlying rocks and make it possible to determine the amount of ore to be discharged through one or another ramp in order to maintain the prescribed position of the contact surface. The article contains 3 figures, 1 table and 1 Soviet reference.

ASSOCIATION: Tekeliyskiy kombinat (Tekeli Combine)

AVAILABLE: Library of Congress

Card 2/2 1. Mining engineering-USSR 2. Ores-USSR

PONOMAREV, O.P., kand. tekhn. nauk

Dependence of the power of diesel engines on the characteristics
of fuel. Trakh. i sel'khozmash. no.10:1-4 0 '64.

(MIRA 17:12)

1. Tsentral'nyy nauchno-issledovatel'skiy i konstruktorskiy
institut toplivnoy apparatury avtotrakhtornykh i statsionarnykh
dvigateley.

PONOMAREV, O.P., kand. tekhn. nauk; P'YADICHEV, E.V.

Investigating the performance of the IAMZ-236 diesel engine
under conditions of low barometric pressure. Avt. prom. 30
no.8:1-5 Ag '64. (MIRA 17:11)

1. Tsentral'nyy nauchno-issledovatel'skiy i konstruktorskiy
institut toplivnoy apparatury avtotraktornykh i statsionar-
nykh dvigateley.

PONOMAREV, O.P., kand.tekhn.nauk

Distribution-type fuel pump. Trakt. i sel'khozmasch. no. 1:42-44
Ja 165. (MIRA 16:3)

1. TSentral'nyy nauchno-issledovatel'skiy i konstruktorskiy institut
toplivnoy apparatury avtotraktornykh i statsionarnykh dvigateley.

L 5357-66 EWT(1)/FA/ETG/ENG(m)/T-2
ACC NR: AP5026556

SOURCE CODE: UR/0286/65/000/019/0112/0112

INVENTOR: Ponomarev, O. P.; Malinov, Yu. I.

ORG: none

TITLE: Automatic fuel-injection-advance coupling for an internal-combustion engine.
Class 46, No. 175350

H
B

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 19, 1965, 112

TOPIC TAGS: fuel injection, fuel injection advance coupling, engine fuel system

ABSTRACT: An Author Certificate has been issued for an automatic fuel-injection-advance coupling for an internal-combustion engine. The coupling contains a centrifugal rpm gage and a piston-type servomotor with a control unit built into the rotating device for changing the relative angular position of the input and output shafts. To simplify the coupling's construction, the speed gage is designed into the servomotor control in the form of an overflow valve mounted in the radial channel of the servomotor's piston (see Fig. 1). Orig. art. has: 1 figure.

Card 1/2

UDC: 621.43.038.7—531.4

L 5357-66

ACC NR. AP5026556

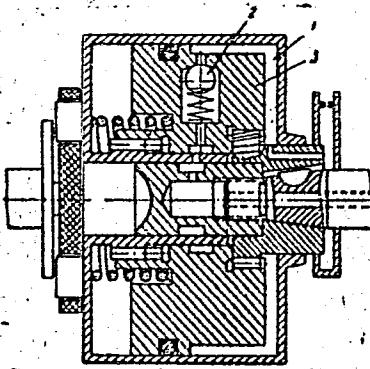


Fig. 1. Automatic fuel-injection-advance coupling

1 - Servomotor; 2 - speed gage; 3 - servomotor's piston.

[KT]

SUB CODE: PR / SUBM DATE: 22Aug64 / ATD PRESS: H187

Cord 2/2

PONOMAREV, O.P., kand. tekhn. nauk; OVCHINNIKOV, N.F.

Design and analysis of the automatic limiter of maximum fuel
feed for the IAMZ multifuel diesel engines. Avt. prom. 31 no.1:
8-11 Ja '64. (MIFA 18:3)

1. TSentral'nyy nauchno-issledovatel'skiy i konstruktorskiy insti-
tut toplivnoy apparatury avtotraktornykh i statsionarnykh dviga-
teley.

S/262/62/000/023/008/011
E194/E155

AUTHOR: Ponomarev, O. P.

TITLE: An automatic maximum fuel delivery corrector, based on viscosity, for multi-fuel engines

PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk, Silovyye ustanovki, no. 23, 1962, 58, abstract 42.23.312. (Avtomob. prom-st', no. 2, 1962, 26-30)

TEXT: A maximum fuel delivery corrector was designed and tested. The following conclusions are drawn in the test results.
1) By using a corrector on multi-fuel engines practically uniform engine output characteristics can be obtained over a range of fuels from gasoline to heavy oils. 2) The corrector will adjust the shape of the torque/speed curve to make the engine sufficiently flexible. 3) The fuel delivery on starting can be increased to any amount.

[Abstractor's note: Complete translation.]

Card 1/1

PONOMAREV, O.P., kand.tekhn.nauk; P'YADICHEV, E.V., inzh.

Experimental investigation of the vibration of the rack of a fuel pump.
Trakt. i sel'khozmash. 33 no.1:15-19 Ja '63. (MIRA 16:3)

1. Tsentral'nyy nauchno-issledovatel'skiy i konstruktorskii institut
toplivnoy apparatury avtotraktornykh i statsionarnykh dvigateley.
(Fuel pumps—Vibration)

PONOMAREV, O.P., kand.tekhn.nauk; OVCHINNIKOV, N.F., inzh.

Investigating the automatic device for limiting maximum fuel supply
in diesel engines. Vest.mashinostr. 43 no.9:15-18 S '63.
(MTRA 16:10)

PONOMAREV, O.P.; VASIL'YEV, S.A., inzh., red.; BRILL, E.P., red.;
KOGAN, F.L., tekhn. red.; KOLONIN, R.I., tekhn. red.

[Modern fuel-feed systems for diesel engines for trucks and
tractors; review] Sovremennoia toplivopodaiushchaisa apparatu-
ra avtotraktornykh dizelei; obzor. Pod red. S.A.Vasil'eva.
Moskva, TSentr.in-t nauchno-tekhn.informatsii mashinostroenia,
1961. 98 p. (MIRA 15:9)
(Diesel engines--Fuel systems) (Tractors) (Motortrucks)

PONOMAREV, O.P.

Automatic viscous corrector of maximum fuel feed for engines
using various fuels. Avt.prom. 28 no.2:26-30 F '62.
(MIRA 15:2)

1. TSentral'nyy nauchno-issledovatel'skiy i konstruktorskiy
institut toplivnoy apparatury avtotraktornykh i statsionarnykh
dvigateley.

(Motor vehicles--Fuel systems)

PONOMAREV, O.P., kand. tekhn. nauk.

The Roosa Master small-size fuel injector. Trakt. i sel'khozmash.
no.8:46 Ag '65. (MIRA 18:10)

PONOMAREV, O.V.

The PP-1200-I spinning frame for producing capron cord and staple
"lavsan" fiber. Biul. tekhn. ekon. inform. no.9:54-55 '59.
(MIRA 13:3)

(Textile fibers, Synthetic)

PONOMAREV, P.

Important means for increasing labor productivity. Khim.volok
no.4:78-79 '62. (MIRA 15:8)

1. Kamenskiy kombinat.
(Labor productivity)

PONOMAREV, P.

Beat plows of of swords. NTU 3 no.2:48-49 F 161. (MIRA 14:3)

1. Nachal'nik i glavnnyy konstruktor otdela khodovykh sistem 'Central' -
nogo konstruktorskogo byuro Ministerstva geologii i okhrany nedr SSSR.
(Vehicles, Military)

PONOMAREV, P.

Mobile milking conveyer. MTO 2 no. 12:20-22 D '60.

(MIRA 14:3)

1. Nachal'nik i glavnyy konstruktor otdela khodovykh sistem
TSentral'nogo konstruktorskogo byuro Ministerstva geolgi i
okhrany nedr SSSR.
(Milking machines)

REZNIKOV, S.; PONOMAREV, P., ratsionalizator, slesar'; SARANCHUK, Z., inzh.
SHAYKIN, I., slesar'; DONSKOV, N., ratsionalizator, elektrik.

We need legal consultations. Izobr. i rats. no.5:28-29 My '59.
(MIRA 12:8)

1.Sekretar' soveta Vsesoyuznogo obshchestva izobretateley i
ratsionalizatorov zavoda "Sudoverf", Stalingradskoy oblasti
(for Reznikov) 2.Margarinovyy zavod, Stalingradskaya oblast'
(for Ponomarev). 3.Byuro sodeystviya ratsionalizatsii i
izobretatel'stvu Alyuminiyevogo zavoda, Stalingradskoy oblasti
(for Saranchuk). 4.Motornyy tsekh Stalingradskogo traktornogo
zavoda (for Donskov).

(Legal aid)

1. PONOMAREV, P.
2. SSSR (600)
4. Milk-Composition
7. Change in the composition of milk during the grazing period.
Mol. prom. 13 №. 10, 1952

9. Monthly List of Russian Accessions, Library of Congress, February 1953. Unclassified.

AUTHOR.

Ponomarev, P. A., Captain of the Atom-driven
Icebreaker "Lenin".

29-3-3/25

TITLE.

The Prototype of the Atomic Fleet (Pervenets atomnogo flota)
A Historical Event (Istoricheskoye sobytiye)

PERIODICAL.

Tekhnika Molodezhi, 1958, V. 26, Nr 3, pp. 5-5 (USSR).

ABSTRACT.

The author of this article navigated for more than 35 years. Amongst other he navigated on the icebreakers "Yermak", "Krasin", "I. Stalin" and other ships. He writes that the construction of an atom-powered icebreaker, as "Lenin" will be, will furnish a powerful means for the utilization of the Northern Passage. The icebreaker fleet of the Soviet Union will consequently be enriched - without going into the details of the advantages of atomic energy - by a vessel twice as big as the biggest icebreaker of the world for the time being, viz. the American icebreaker "Glacier". A heroic struggle set in after the great October Revolution, for transforming the Northern Sea passage into a steadily functioning transportation system. This is of outstanding importance for the utilization of the vast arctic regions of the Soviet Union which hide inexhaustible mineral resources, as well as for the connection of the

Card 1/2

The Prototype of the Atomic Fleet
The Historical Event

29-3-3/25

Western regions of the Union with the Far East. The short time of navigability, the necessity of calling at a port every 2 to 3 weeks for refuelling, as well as the insidious icebergs which emerge also during the months of summer; all these are great hindrances with the management of bigger transports on the polar oceans. Even the icebreaker "Yermak" can fully develop its efficiency only within 15 to 20 days. She requires approximately 20 to 25% of its operating time for refuelling and calling at supply bases. The icebreaker "Lenin" will have quite different characteristic features. Due to her being driven with nuclear "fuel" she will be able to navigate continuously throughout one year without refuelling. By virtue of her velocity she will be in the position to navigate several times round the globe without calling at a port. "Lenin" will be able to break through layers of ice of 2m thickness at a velocity of 18 knots (= 32 km/hour). In the case of especially hard ice-layers she will have to apply at times also the method which is usual with icebreakers, viz. manoeuvring backward, take a short run and run subsequently with the fore-body on the ice. The "Lenin" is provided for large sea transports.

There is 1 figure.

1. Icebreakers-Atomic powered-USSR
2. Atomic energy - Applications
3. Reactors (Shipborne) - USSR
4. Ships-Design-USSR

Card 2/2

PONOMAREV, P.A.; KITAYNIK, A.U., red.; SUBBOTINA, G.M., tekhn. red.

[Siberian strides] Shagami sibirskimi. Novosibirsk, Novo-sibirskoe knizhnoe izd-vo, 1961. 250 p. (MIRA 15:6)
(Siberia--Industries)

PONOMAREV, P.A.

Automatic milk plants. Biul.tekh.-ekon.inform. no.11:67-69 '61.
(MIRA 14:12)
(Milk plants)

PONOMAREV, P.A.

Automatic line for machining rings for twisting frames. Biul.
tekhn.-ekon.inform. no.5:44-47 '61. (MIRA 14:6)
(Machine tools)
(Automation)

BYKOV, P.P.; PONOMAREV, P.A.

In six months labor productivity has increased 14.5 per cent.
Ugol' Ukr. 4 no.8:9-11 Ag '60. (MIRA 13:9)

1. Upravlyayushchiy trestom Oktyabr'ugol' (for Bykov).
2. Glavnyy inzhener tresta Oktyabr'ugol' (for Ponomarev).
(Donets Basin--Coal mines and mining--Labor productivity)

PONOMAREV, P.A.

Use of tissue preparations in fattening swine. Veterinaria 35
no. 7:86 J1 '58.
(MIRA 11:7)

1. Mariyskaya respublikanskaya vетbaklaboratoriya.
(Swine--Feeding and feeding stuffs)

PONOMAREV, P. A.

First ship of the atomic fleet. Tech. mol. 26 no. 315 '58.

(MIRA 1183)

1. Kapitan atomnogo ledokola "Lenin".
(Atomic ships)

Subject : USSR/Meteorology AID P - 3857
Card 1/1 Pub. 71-a - 20/35
Author : Ponomarev, P. D.
Title : Hydrometeorological service at regional agriculture exhibits. (Hydrometeorological station Selivanovo).
Periodical : Met. i. gidr., 6, 51, N/D 1955
Abstract : A report on the participation of this station in the regional exhibit in the fall of 1955.
Institution : None
Submitted : No date

PONOMAREV, P.D.

Hydrometeorological service in regional agricultural exhibitions.
Meteor. i gidrol. no.6:51 N-D '55. (MLRA 9:2)
(Meteorology, Agricultural)

PONOMAREV, P.D.

Hydrometeorological service in regional agricultural exhibitions.
Meteor. i gidrol. no.6:51 N-D '55. (MLRA 9:2)
(Meteorology, Agricultural)

PONOMAREV, P.M., inzh.; SHMAROVZ, V.I., inzh.

Tests in the maintenance of 110-kv. overhead power transmission
lines with two-circuit single poles. Elek. sta. 34 no. 8:73 Ag
'63. (MIRA 16:11)

PONOMAREV, P.M.; RADCHENKO, M.I.

New data on the stratigraphy of Carboniferous sediments in the
Irtysh Valley. Izv.AN Kazakh.SSR.Ser.geol. no.3:32-43 '58.
(MIRA 12:1)

(Irtysh Valley--Geology, Stratigraphic)

PONOMAREV, P.M.

Mine observations of principal tectonic features of the southeastern part
of the Karaganda formation. Trudy Lab.geol.ugl. no.2:76-92 '54.

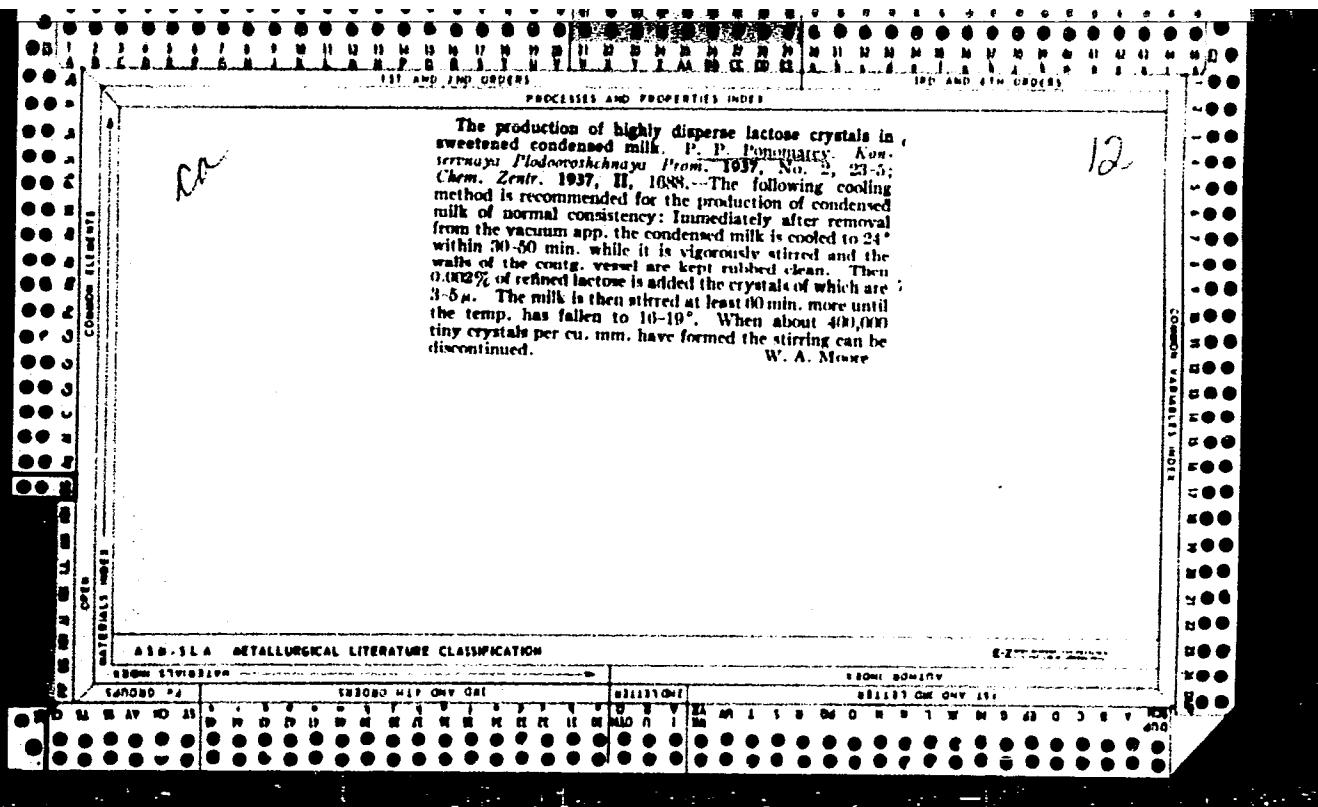
(Karaganda Basin--Coal Geology) (MIRA 8:7)
(Karaganda Basin--Geology, Structural)

CA

12

The increase in the degree of evaporation in the manufacture of sterilized evaporated milk. P. P. Ponomarev, Proc. Vologda Dairy Inst. 7, 11-34(1938); *Dairy Sci. Abstracts* 9, No. 4, 290(1948).—Sterilized evapd. milk contg. 28 to 30% of total solids was produced which was of normal consistency after 6 months' storage. Milk of acidity not higher than 18° Thörner (0.102 g. lactic acid per 100 cc.) was forewarmed at 94 to 95° for 10 min., and homogenized at 100 atm. and 50°, which gave satisfactory distribution of the fat phase. Na citrate or di-Na phosphate was added in quantities equal to 2% of the weight of the prepd. product; this decreased the viscosity of the milk but hardly altered the taste. The milk was condensed at a vacuum of 600 mm. of Hg, then sterilized at 115 to 116° for 20 min. "Cooking" was not prolonged for more than 110 min. The time taken by the original milk to coagulate with a standard rennet solution was found to be directly related to the heat-stability of the finished evapd. milk.

R D. II



SALYUKOV, P.A., kand. biol. nauk; VERNIGOR, V.A., kand. sel'khoz. nauk; KORMANOVSKAYA, M.A., kand. sel'khoz. nauk; GOLODNOV, A.V.; SKOROBOGATOV, Yu.A., mladshiy nauchnyy sotr.; MALLITSKIY, V.A., kand. sel'khoz. nauk; CHASHCHIN, B.V., kand. sel'khoz. nauk; PONOMAREV, P.P., kand. tekhn. nauk; BARMINTSEV, Yu.N., doktor sel'khoz. nauk; NECHAYEV, I.N., mlad. nauchnyy sotr.; POZDNYAKOV, P.M., kand. biol. nauk; KOVIN'KO, D.A., kand. biol. nauk; BALANINA, O.V., kand. sel'khoz. nauk; MOISEYEV, K.V., kand. sel'khoz. nauk; ROMANOV, P.F., kand. veter. nauk; PAL'GOV, A.A., kand. veter. nauk; ANAN'YEV, P.K., kand. veter. nauk; VASIL'YEV, B.M., kand. sel'khoz. nauk; ABDULLIN, V.A., kand. ekon. nauk; GALIAKBEROV, N., laureat Gos.premii, kand. sel'khoz. nauk, red.; GUSEVA, N., red.; NAGIBIN, P., tekhn. red.

[Reference book for zootechnicians] Spravochnik zootekhnika.
Pod red. N.Galiakberova. Alma-Ata, Kazsel'khozgiz, 1963.
492 p. (MIRA 16:5)

(Kazakhstan--Stock and stockbreeding)

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9

Variations in the milk composition of cows kept indoors
during the summer. P. P. Ponomarev. Zhivotnovodstvo
1954, No. 9, 92-4; Dolya i mleko, 17, 202-3 (1955).
Variations in milk yield and milk compn. were studied during the summer.

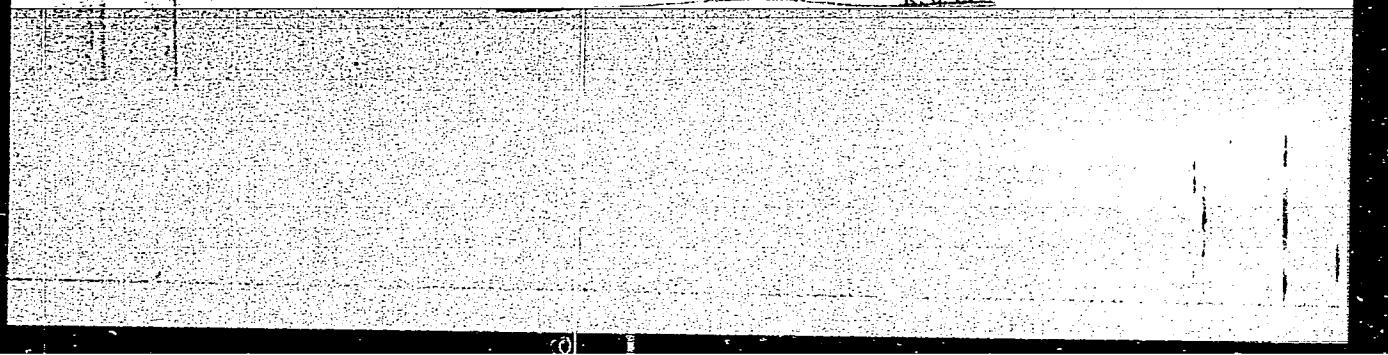
Mes

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9"

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9



APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9"

PONOMAREV P. S. (Veterinary Surgeon. Yaroslav oblast' Veterinary Bacteriological Laboratory)

"Concerning a disease of swine with dysentery symptoms."

Veterinariya, Vol. 38, No. 12, December 1961, P. 30.

REZONTOV, V.A., kapitan meditsinskoy sluzhby; POPOV, A.V., podpolkovnik meditsinskoy sluzhby, kand.med.nauk; PONOMAREV, P.S., podpolkovnik meditsinskoy sluzhby. Voen.-med. zhur. no.8:39'62.

(MIRA 16:9)

Acute form of radiation sickness with the syndrome of predominant affection of the gastrointestinal tract; review of the literature.

(RADIATION SICKNESS) (ALIMENTARY CANAL—DISEASES)

PONOMAREV, P.S.

Streptomycin in clinical therapy of intestinal diseases. Klin.med.
Moskva 29 no.4:24-29 Apr 1951. (CIML 20:9)

1. Major, Medical Corps.

SHUL'TEV, G. P.; PONOMAREV, F. S.

Hemochromatosis

Treatment of bronze diabetes. Sov. med. 16 No. 5, 1952

Monthly List of Russian Accessions, Library of Congress, October 1952. UNCLASSIFIED.

KOTEL'NIKOV, I.V.; PONOMAREV, P.U.; GRINBERG, Yu.I.; GALAYEV, I.P.;
TORBA, V.G.; POPOV, N.N.; VARAVA, V.I.

Making ferromanganese with the use of manganese carbonate
ores. Met. i gornorud. prom. no.3;6-9 My-Je '64.

(MIRA 17:10)

PONOMAREV, P.U.; VAL'TSEV, A.M.; MASONOV, M.A.; MERKULOVA, Ye. S.; SAVCHENKO, A.S.; DUKHANIN, A.S.; AKHTYRSKIY, V.I.

Rolling of square blanks made by continuous casting. Biul. TSMIICHEM no. 8:43 '58. (MIRA 11:7)

1. Kramatorskiy metallurgicheskiy zavod im. Kuybysheva(for Ponomarev, Val'tsev, Masonov, Merkulova, Savchenko) 2. TSentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii(for Dukhanin, Akhtyrskiy). (Rolling(Metalwork))

YEGOROV, V.I., KASHMENSKIY, Yu.N., PONOMAREV, P.V.

Changes in cardiovascular and renal function in hypothermia [with summary in English]. Exper.khir. 1 no.3:24-33 My-Je '56 (MIRA 11:10)

1. Iz kafedry gospital'noy terapii (nach. - chlen-korrespondent AMN SSSR prof. N.S. Molchanov) i kafedry gospital'noy khirurgii (nach. - prof. I.S. Kolesnikov) Voenno-meditsinskoy ordena Lenina adademii imeni S.M. Kirova.

(HYPOTHERMIA, eff.

on cardiovasc. & kidney funct. (Rus))

(CARDIOVASCULAR SYSTEM, physiol.

eff. of hypothermia (Rus))

(KIDNEYS, physiol.

eff of hypothermia (Rus))

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9

PONOMIREV, P.V. (Leningrad)

Some hemodynamic indicators in artificial hypothermia. Eksp. khir. 3
no. 6:49 N-D '58. (MIRA 12:1)
(HYPOTHERMIA) (BLOOD--CIRCULATION)

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9"

POPOV, I. T.; PONOMAREV, P. V.; SHTERN, R. D. (Moskva)

Kidney disorders in myeloma. Klin. med. no. 8:50-56 '61.
(MIRA 15:4)

1. Iz terapevticheskogo otdeleniya (nach. B. V. Konyayev) i pato-
logoanatomiceskogo otdeleniya (nach. - kandidat meditsinskikh
nauk R. D. Shtern) Glavnogo voyennogo gospitalya imeni N. N.
Burdenko (nach. L. I. Lyalin)

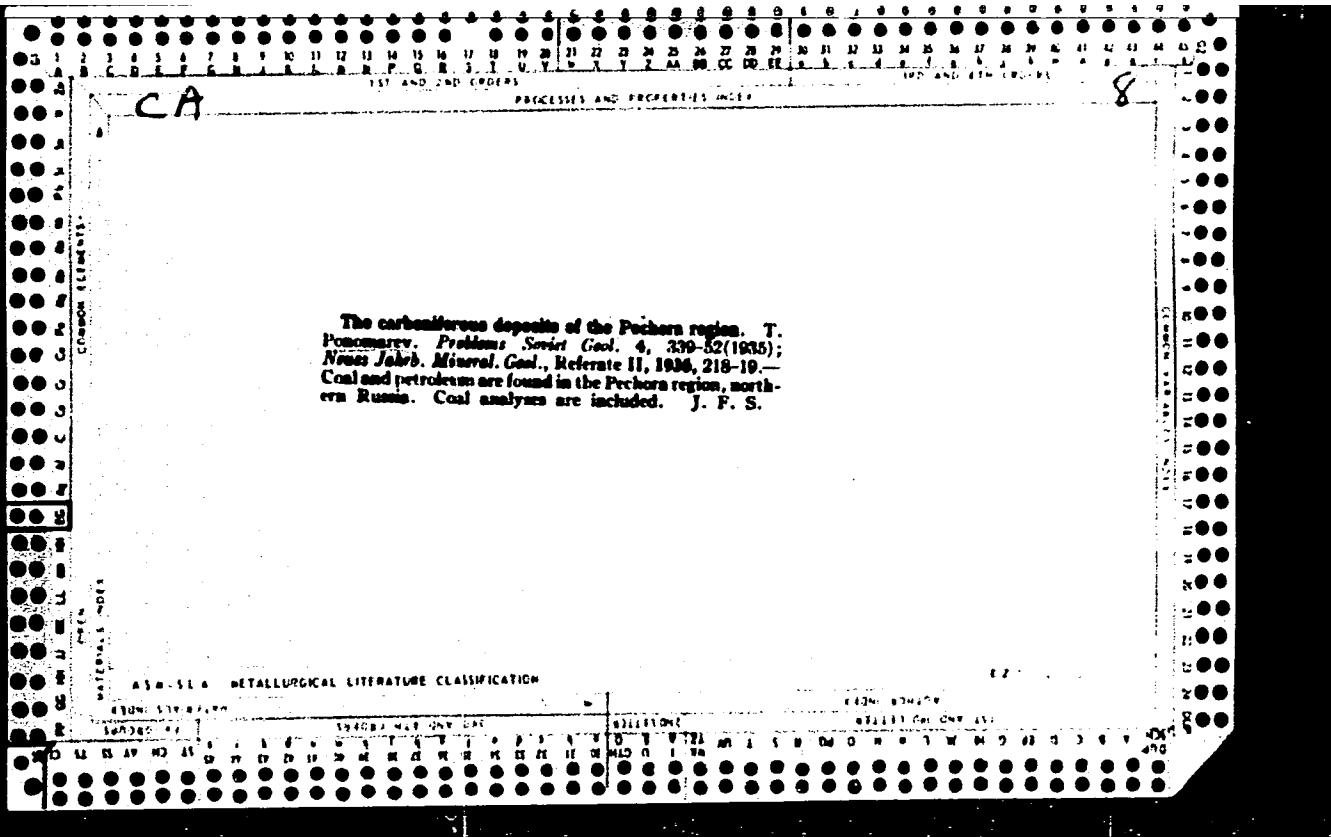
(MARROW--TUMORS) (KIDNEYS--DISEASES)

PONOMAREV, P. V. Cand Tech Sci -- (diss) "Study of certain problems of
supersonic underwater vision." Len, 1957. 9 pp (Min of Higher Education USSR.
Len Electrical Engineering Inst im V. I. Ul'yanov (Lenin). Chair of Electroacoustics),
100 copies (KL, 11-58, 117)

SKROBOV, S.A., glav. red.; TYZINOV, A.V., zam. glav. red.; SHABAROV, N.V., zam. glav. red.; AMMOSOV, I.I., redaktor; BURTSEV, D.N., red.; IVANOV, G.A., red.; KOROTKOV, G.V., red.; KOTLUKOV, V.A., red.; KUZNETSOV, I.A., red.; MIRONOV, K.V., redaktor; MOLCHANOV, I.I., redaktor; NEKIPELOV, V.Ye., red.; PONOMAREV, T.N., red.; POPOV, V.S., red.; PROKHOROV, S.P., red.; YAVORSKIY, V.I., red.; LAGUTINA, V.V., red. toma; LEVENSSTEYN, M.L., red. toma; SHIROKOV, A.Z., red. toma; IZRAILEVA, G.A., red. izd-va; KROTOVA, I.Ye., red. izd-va; IVANOVA, A.G., tekhn. red.

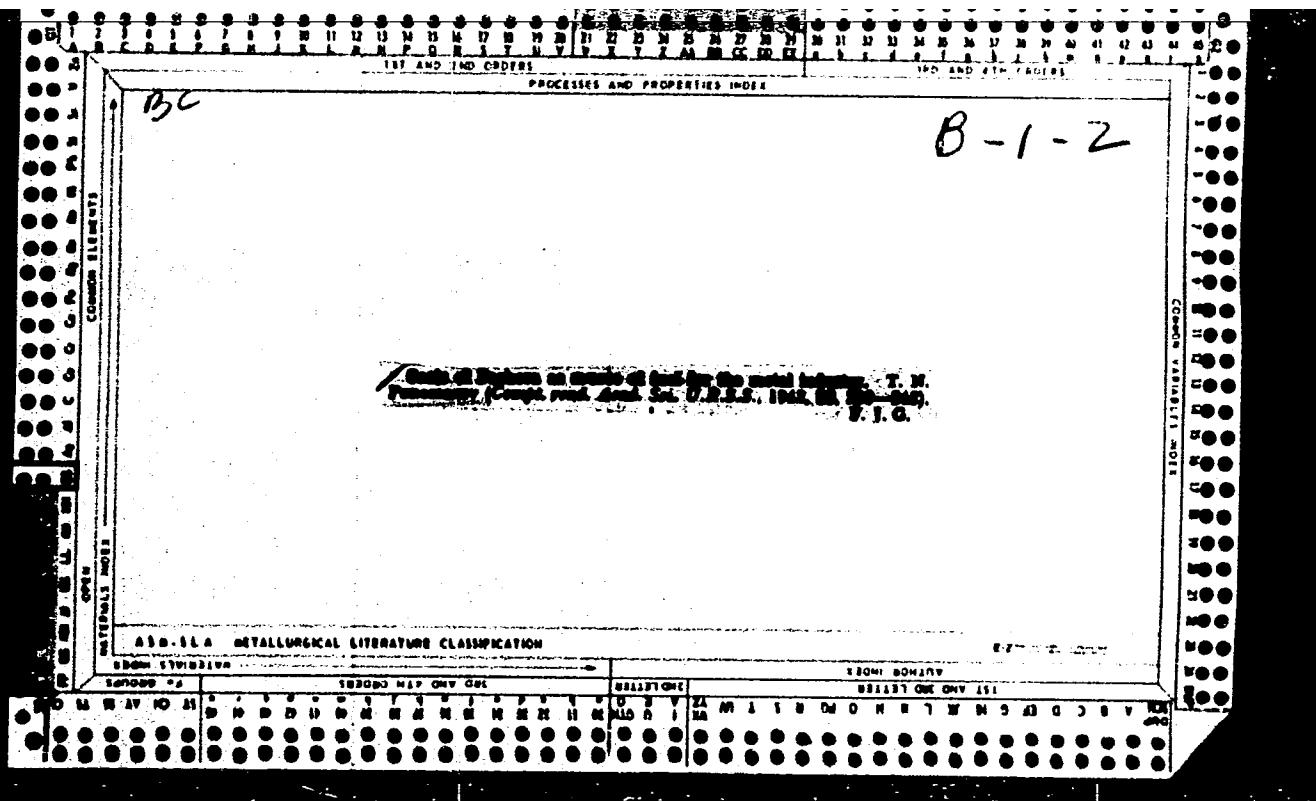
[Geology of coal and combustible shale in the U.S.S.R.] Geologija mestorozhdenii uglia i goriuchikh slantsev SSSR. Glav. red. I.I. Ammosov i dr. Moskva, Gosgeoltekhnizdat. Vol.1. [Coal basins and deposits in the south of the European part of the U.S.S.R.; Donets Basin, Dnieper Basin, Lvov-Volyn' Basin, deposits of the western provinces of Moldavia and the Ukraine, White Russia, Transcaucasia and the Northern Caucasus] Ugol'nye basseiny i mestorozhdeniya iuga Evropeiskoi chasti SSSR; Donetskii bassein, Dneprovskii bassein, L'vovsko-Volynskii bassein, mestorozhdeniya zapadnykh oblastei Ukrainy i Moldavii, Belorussii, Severnogo Kavkaza i Zakavkaz'ia. 1963. 1210 p. (MIRA 17:3)

1. Russia (1923- U.S.S.R.) Gosudarstvennyy geologicheskiy komitet.



"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9



APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9"

PONOMAREV, V. (Moskva)

Dyadic spaces. Fund math 52 no.3:351-354 '63.

PONOMAREV, V.

Proof of the invariance of the star finite property under open perfect mappings. Bul Ac Pol mat 10 no.8:425-428 '62.

l. Kafedra vysshey geometrii i topologii, Moskovskiy gosudarstvennyy universitet. Presented by P. Aleksandrov.

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9

DOLZHIKOV, M.; PONOMAREV, V.; TIKHONOV, A.; KORF, M.; VENEDIKTCV, V.

Training specialists. Avt. transp. 43 no.9:45-48 S '66.
(MIRA 18:9)

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001342120009-9"

PONOMAREV, V.

Absolute of a topological space. Dokl.AN SSSR 149 no.1:26-29 Mr
'63. (MIRA 16:2)

1. Moskovskiy gosudarstvennyy universitet im. M.V.Lomonosova.
Predstavлено akademikom P.S.Aleksandrovym.
(Topology)

PONOMAREV, V.

Strongly paracompact spaces. Dokl. AN SSSR 143 no.4:791-793
Ap '62. (MIRA 15:3)

1. Moskovskiy gosudarstvennyy universitet im. M.V.Lomonosova.
Predstavлено академиком P.S.Aleksandrovym.
(Topology)

PONOMAREV, V.

Some applications of projection spectra to the theory of topological spaces. Dokl. AN SSSR 144 no.5:993-996 Je '62. (MIRA 15:6)

1. Moskovskiy gosudarstvennyy universitet imeni M.V.Lomonosova.
Predstavлено академиком P.S.Aleksandrovym.
(Topology)

PONOMAREV, V., kand.tekhn.nauk

Orbital rendezvous. Av.i kosm. 45 no.2:27-32 P '63.

(MIRA 1612)

(Orbital rendezvous (Space flight))

PONOMAREV, V.; KURMANGALIYEV, M.

To the editors of the journal "Izvestiia vysshikh uchebnykh zavedenii; tsvetnaia metallurgiia"; authors' response. Izv.vys.ucheb.zav.; tsvet.met. 3 no.2:177-178 '60. (MIRA 15:4)
(Zinc-antimony alloys--Thermal properties)

PONOMAREV, V.

From practice in improving the staff's qualifications. Fin. SSSR
21 no.12:50-54 D '60.
(MIRA 13:12)

1. Zamestritel' nachal'nika Upravleniya kadrov Ministerstva finansov
SSSR.

(Employees, Training of)
(Finance—Study and teaching)

SHONIN, I. (c. Chelyabinsk); LIKHOVIDOV, I., frezerovshchik (g. Gzhatsk);
BERCHENKO, Ye., master; GORBACHEV, S., tekhnolog; PONOMAREV, V.;
GORYUSHIN, A., kompressorashchik (g. Moskva); SAZANTSEV, A., inzh.
-gidrotekhnik (g. Kemerovo); MUROMTSEVA, L., inzh. (g. Volgograd)

Suggested, achieved, introduced. Izobr.i rats. no. 12:22-23 D '61.
(MIRA 14:12)

1. Moskovskiy zavod po remontu ekskavatorov (for Borchenko,
Gorbachev). 2. Zamestitel' nachal'nika proizvodstvennogo otdela
kombinata Cherepovetsles (for Ponomarev).
(Technological innovations)

KALMYKOV, A.; PONOMAREV, V.

Multipurpose attachments with interchangeable parts. IUn.tekh.
3 no.7:22-23 Jl '60. (MIRA 13:8)

1. Zamestitel' direktora Zavoda universal'no-sbornykh prispособлений
i instrumentov (for Kalmykov). 2. Glavnnyy konstruktor zavoda
universal'no-sbornykh prispособлений i instrumentov (for Ponomarev),
(Machine tools--Attachments)

PONOMAREV, V.

Answer to V.Chizhek and M.Novak. Elektrosviaz' 14
June 6:73 Je '60. (MIRA 13:?)
(Electric filter)
(Chizhek, V.) (Novak, M.)

PONOMAREV, V., prof., doktor tekhn.nauk

Mechanizing subgrade repair operations. Zhel.dor.transp. 36
no.6:70-74 Je '55. (MIRA 12:4)
(Railroads--Maintenance and repair) (Railroads--Earthwork)

PONOMAREV, V., inzh.

Movable screw conveyor. Muk.-elev. prom. 24 no.7:10-11 Jl '58.
(MIRA 11:10)

1.Tekhnicheskij otdel Ministerstva khleboproduktov RSFSR.
(Conveying machinery)

PONOMAREV, V., inzh.

Installation for remote control of grain temperature in storage.
Mukh.-elev. prom. 24 no. 4:10 Ap '58. (MIRA 11:5)

1. Tekhnicheskiy otdel Ministerstva khleboproduktov RSFSR.
(Grain--Storage) (Remote control)

PONOMAREV, V.

Mikhail Mikhailovich Popov. Zhur. fiz. khim. 31 no.5:1179-1180 My
'57. (MIRA 10:11)
(Popov, Mikhail Mikhailovich, 1890-1956)

SHAKIROV, O.; PONOMAREV, V.

Outstanding achievements. Sov.shakht. 10 no.7:7-9 Jl '61.
(MIRA 14:8)

1. Glavnyy inzh. shakhty No.31 kombinata Karagandauugol'
(for Shakirov). 2. Nachal'nik otdela ugol'noy promyshlennosti
TSentral'nogo byuro tekhnicheskoy informatsii Karagandinskogo
sovmarkhoza (for Ponomarev).

(Karaganda Basin—Coal mines and mining—Labor productivity)

POPOV, Il'ya Fedorovich,dots.; ZHELIGOVSKIY, V.A., akad., retsenzent.;
PONOMAREV, V.A., kand. tekhn. nauk, red.; AVSHAROVA, Ye.G., red. izd-va,;
MODEL', B.I., tekhn. red.

[Hay harvesting machinery; construction, theory and design]
Mashiny dlia uborki trav na seno; konstruktsiya, teoriia i raschet.
Moskva, Gos. nauchno-tekhn. izd-vo mashinostroit. lit-ry, 1958. 268 p.
(MIRA 11:11)

(Hay-Harvesting)

PONOMAREV, V.A.

All-Union Conference on Extracurricular Work. Biol.v
shkole no.4:95-96 Jl-Ag '60. (MIRA 13:7)

1. Direktor TSentral'noy stantsii yunykh naturalistov i
opytnikov sel'skogo khozyaystva, Moskva.
(Education--Congresses)

PONOMAREV, V.A.

All-Union Conference of Young Naturalists and Agricultural Experimenters.
Biol. v shkole no.6:90-91 N-D '60. (MIRA 14:3)

1. Direktor TSentral'noy stantsii yunykh naturalistov i opytnikov
sel'skogo khozyaystva.
(Agriculture—Study and teaching)

PONOMAREV, V.A.

Rally of the young experimenters of Omsk Province. Biol. v
shkole no.1:44-46 Ja-F '63. (MIRA 16:6)

I. Tsentral'naya stantsiya yunykh naturalistov i optytnikov
sel'skogo khozyaystva, Moskva.
(Omsk Province—Agriculture—Experimentation)

PONOMAREV, V.A.

Forty-fifth anniversary of the young naturalist movement. Bicl.
v shkole no.3:50-55 My-Je '63. (MIRA 16:10)

1. TSentral'naya stantsiya yunykh naturalistov i optynikov
sel'skogo khozyaystva, Moskva.

PONOMAREV, V., inzhener.

Grain and warehouse gassing with the 2AG apparatus. Muk.-elev.
prom. 20 no.5:29 My '54. (MLRA 7:7)

1. Upravleniye po bor'be s ambarnymi vreditelyami Ministerstva
zagotovki.
(Grain--Storage) (Pests--Extermination)

TERESHCHENKO, A., inzh.; PONOMARENKO, V., inzh.

Installing pneumatic transportation in grain mills. Muk.-elev. prom.
10:19-20 0 '57. (MIBA 11:1)
(Four mills) (Pneumatic-tube transportation)

PONOMAREV, V., inzhener.

Converting corn into flour and meal at mills belonging to the
farm flour mill system. Muk.-elev.prom. 23 no.1:16-18 Ja '57.
(MLRA 10:5)

1. Glavnoye upravleniye mukomol'noy promyshlennosti Ministerstva
promyshlennosti prodovol'stvennykh tovarov RSFSR.
(Corn milling)

PONOMAREV, V.

TERESHCHENKO, A., inzhener.; PONOMAREV, V., inzhener.

Improvement of technology employed at farm mills. Mnk.-elev. prom.
23 no.4:21-22 Ap '57. (MLRA 10:5)

1. Glavnoe upravleniye mukomol'noy promyshlennosti Ministerstva
promyshlennosti prozvod'stvennykh tovarov RFSR.
(Grain milling machinery)

PONOMAREV, V., inzh.; IVANOV, A., inzh.; KLIMOV, S.; RASHKOVAN, G.;

New machinery for mechanized loading and unloading of grain
and ear corn. Muk.-elev. prem. 25 no. 5:12-17 My '59.
(MIRA 12:8)

1. Ministerstvo khleboproduktov RSFSR (for Ponemarev, Klimov)
2. Tsentral'nye konstruktorskiye byure Prodmas Glavnii proyekt Gosplana SSSR (for Ivanov). 3. Nachal'nik konstruktorskogo byure mekhanicheskogo zavoda Odesskogo sevnarkhoza (for Rashkovan)
(Loading and unloading) (Grain-handling machinery)

PONOMAREV, V.

New types of raw material for the mixed feed industry. Muk.-elev.
prom. 25 no.6:16-17 Je '59. (MIRA 12:9)

1. Glavnaya upravleniya mukomol'no-krupyanoy i kombikormovoy
promyshlennosti Ministerstva khleboproduktov RSFSR.
(Feeds)